

A2-Central Catalog

Get the books and equipment you need from the warmth of your own computer room. **No handling fees** or extra charges for surface shipping, even though we ship within 24 hours. To order, use the self-mailer that was in the envelope with your newsletter.

5/89

New this month

The Graphic Exchange

By John MacLean. This program allows you to exchange virtually any Apple II graphic image from one format to another. Supported formats include normal and double low-resolution, high-resolution, and super-resolution, as well as *Print Shop*, *Print Shop GS*, and *Newsroom* clipart and photos. The program can take graphics directly from DOS 3.3 *Print Shop* and *Newsroom* disks, as well as from *MacPaint* files on Macintosh disks.

Graphics can be examined, cropped, scaled; colors can be inverted and colors can be dropped from backgrounds.

If you're interested in desktop publishing on the Apple II and you want to be able to take advantage of all the graphics available today, you should have this tool at your side. **The Graphic Exchange** requires an Apple IIgs with a minimum of 768K (256K motherboard + 512K expansion card). Not copy protected. Hard disk compatible. Published by Roger Wagner Publishing.

RW-004 *The Graphic Exchange* NEW \$37.50

SoftSwitch

By Ken Kashmarek. **SoftSwitch** turns your Apple IIgs into a deskfull of Apple IIs you can use all at the same time. You can switch instantly between completely different applications. Imagine being able to flip back and forth between *AppleWorks*, *Publish It!*, and *Talk Is Cheap*, for example, without ever quitting anything. Return to any of the programs exactly where you left off.

I've been using **SoftSwitch** since its introduction. It is one of the few programs I use every day. I'm convinced that **SoftSwitch** has done more for my personal productivity than any other IIgs software package.

The current version of **SoftSwitch** has no copy protection and is implemented as a Classic Desk Accessory. Up to nine programs can be suspended at once if you have enough memory. Suspended programs can be a mix of ProDOS and DOS 3.3 based software (GS/OS programs can't be suspended, although you can run a GS/OS program while ProDOS and DOS 3.3 programs are suspended).

You can save suspended programs in mid-operation and resume exactly where you left off later by loading them in from disk. You can copy and paste graphics screens between programs and you can 'take snapshots' of any graphics or text screen.

SoftSwitch requires an Apple IIgs with a minimum of 768K (256K motherboard + 512K expansion card). Not copy protected. Hard disk compatible. Published by Roger Wagner Publishing.

RW-003 *SoftSwitch* \$45.00

Programming the Apple IIgs in C and Assembly Language

By Mark Andrews. A good introduction to programming the IIgs with the Apple Programmers Workshop. The book covers how to get simple programs up and running with both the APW assembler and C compiler. The section on C doesn't teach much about the language, but it does cover what C programmers need to know to use APW (and what C students need to know when learning C from standard texts while using a IIgs and APW).

About half of the book covers the IIgs toolbox. Discussion includes the Memory Manger, QuickDraw II and graphics, the Menu Manager, windows, dialogs, standard file operations, and sound and music.

HS-010 *Prgmg the IIgs in C and Asm Lang* NEW \$18.95

CIRTECH SCSI interface cards

We now have SCSI interface cards made by CIRTECH available for those of you who want to put together your own SCSI hard drives. For complete information, see the CIRTECH section on the next page of this catalog.

CT-SC SCSI interface card NEW \$99.00

Disks for books by Little, Lichty

We have made arrangements with Gary Little and Ron Lichty to distribute the disks they've created to use with their books. These disks include bug-free versions of all programs in the books. Note that we've been carrying the disks that accompany a number of other books for some time, including Robert Ericson's **AppleWorks: Tips and Techniques**, and Roger Wagner's **Assembly Lines: The Book**, and **IIgs Machine Language for Beginners**.

DS-006 Little: *Exploring GS/OS and ProDOS 8* disk \$15.00

DS-007 Little: *Exploring the Apple IIgs* disk \$20.00

DS-008 Lichty: *Programming the IIgs in Asm Lang* disk \$20.00

Incoming call router: Autoswitch TF-500

If you pay for, or are planning to pay for, extra incoming phone lines so that you can have a separate phone number for your computer or fax machine, the Autoswitch TF-500 can save you a ton of money.

You can connect three devices to this switch—telephones, answering machines, computers, fax machines, and even multi-line phone systems. Outgoing calls from each device work normally, with the exception that unused devices are 'blocked' while another device is in use—no more disrupted modem transfers because you forgot and picked up the telephone handset.

Incoming calls are first checked to see if the calling device is an autodial fax machine. If it is, the call is automatically routed to switchbox extension 1.

All other incoming calls are routed to the primary switchbox line. However, either the caller or the receiver can transfer the incoming call to switchbox extension 1 or 2 by simply pressing the 1 or 2 touchtone key on their phone.

If your primary device is an answering machine, you could have a message like this one:

Hi, this is Tim. If you wish to leave a voice message, begin speaking after the beep. If you wish to transmit a fax, press 1. If you wish to connect to my computer, press 2. Or leave a voice message at the beep and then press 1 for the fax or 2 for the computer.

While the Autoswitch TF-500 was designed to save small offices the expense of an extra phone line for a fax machine, it is a versatile little device that can add incoming call routing via touchtones to any phone system. Even multi-line users can attach the TF-500 to the last line in their system and publish that as their fax number. An answering machine hooked in as the primary device can answer the phone with a message such as 'Press 1 for the fax machine. Press 2 for operator assistance.' Extension 2 on the TF-500 would then be connected to the multi-line phone system. Outgoing calls would operate normally, fax calls would go to the fax machine, and the odd call that came in on the last line when all other lines were busy would get a phone message to press 2 (or you could ask them to leave a message that you'd answer when things cooled down a bit).

One-year warranty. Manufactured by Command Communications, Aurora, Colo.

TF-500 Automatic incoming call router \$395.00

CIRTECH products

NEW to our catalog!

CIRTECH's SCSI interface card

Combat the shortage of Apple SCSI cards, save \$30, and get a card that allows several computers to share a hard drive. CIRTECH's SCSI cards can be used in a IIgs, IIe, or II-Plus and with any standard SCSI hard disk or other device.

CIRTECH has developed a SCSI Multi-User Network System that allows up to seven computers to share one or two SCSI hard disks. Each computer must have a CIRTECH SCSI card; each computer gets its own partition that no other computer can write to. A common area can hold read-only programs and data files. Partitions can be readable by all computers or private.

| | | | |
|--------|-----------------------|-----|------|
| CT-SC | SCSI Interface Card | NEW | \$99 |
| CT-NET | SCSI Network Software | NEW | \$99 |

Prices fall on 1-meg chips!

Take advantage of falling RAM chip prices. This month we are able to offer CIRTECH's GS-8 and PR-16 memory cards at our lowest prices ever. Get an *expandable* card with 2-megs for just \$649. Or get a full 8-meg card for well under \$2,000.

Closeout: **plusRAM GS-2**

We've decided to stop selling memory cards that use 256K chips. We've already sold our last PR-1, but we have several GS-2 cards left that we're willing to sell at closeout prices. These cards come with 256K and are expandable to a full 2-megabytes. Here's your chance to expand your Apple IIgs memory for *AppleWorks* GS and other GS/OS programs with a card twice as big as the one Apple gave you with your computer.

| | | | |
|--------|----------------------|----------|-------|
| GS-2-1 | GS-2 (includes 256K) | Closeout | \$169 |
|--------|----------------------|----------|-------|

IIgs memory expansion cards

Prices

Prices good through May 31, 1989

plusRAM GS-8

The GS-8 uses standard 1-meg chips and can be expanded up to 8 megabytes on one card--the maximum RAM capacity of the IIgs. No other company builds a single card for the IIgs memory expansion slot that can expand to 8 megabytes using standard RAM chips.

CIRTECH's custom LSI chips mean these cards use very little power and create very little heat. CIRTECH's GS-8 is the most-expandable, highest-quality IIgs memory card available in the world at one of the world's lowest prices.

Not compatible with Applied Engineering's RamKeeper or the IIe retrofit IIgs motherboard (won't fit inside IIe case).

plusRAM GS-2 (Closeout)

The GS-2 comes with one bank of standard 256K chips (the same chips that are on the card Apple supplies with the IIgs) and can be expanded up to 2 megabytes (twice the size of Apple's card). We've decided to limit our stock to cards that use 1-meg chips. We have a limited number of GS-2s left that we'll sell for \$169 until they're gone. Stock your GS-2 with chips from suppliers such as Microprocessors Unlimited (918-267-4961) or I.C. Express (818-369-2688).

GS-8 and PR-16 cards:

| GS-8 order no | memory supplied | \$ | PR-16 order no |
|------------------|--------------------|-------|-------------------|
| GS-8-1 | 1M | 449 | PR-16-1 |
| GS-8-2 | 2M | 649 | PR-16-2 |
| GS-8-3 | 3M | 849 | PR-16-3 |
| GS-8-4 | 4M | 1,049 | PR-16-4 |
| GS-8-5 | 5M | 1,249 | --- |
| GS-8-6 | 6M | 1,449 | --- |
| GS-8-7 | 7M | 1,649 | --- |
| GS-8-8 | 8M | 1,849 | --- |

Unit pricing:

Buy CIRTECH's base card and stock it with your own chips, if you like. Our 1-meg RAM prices reflect a charge of \$25.00 per chip, installed and tested.

| ROMdisk expansion cards | | STAT-256 expansion cards | |
|-------------------------|--------------|--------------------------|----------------|
| (no chips) | ROM-256 \$89 | 64K | SD-256-1 \$159 |
| (no chips) | ROM-512 \$89 | 128K | SD-256-2 \$189 |
| | | 256K | SD-256-3 \$249 |

Standard-slot memory cards

plusRAM PR-16

CIRTECH's PR-16 memory card is a standard-slot memory card that can be used in the II-Plus, IIe, or IIgs. It uses standard 1-meg RAM chips and can be expanded to 4 megabytes on one card (with forthcoming 4-meg chips it can be expanded to 16 megabytes). The card works as a RAMdisk. On a IIe, *AppleWorks* v1.3 and higher automatically expand their desktop into this type of card (1- or 2-megs only). We can supply a patch so *AppleWorks* will use this card on a IIgs as well. Cards can be partitioned as RAMdisks for different operating systems using software supplied with the card by CIRTECH.

StatDisk

CIRTECH's StatDisk is a completely new concept in storage technology. No other company makes anything like it. Your computer and software think the StatDisk is a standard-slot RAM card, such as CIRTECH's PR cards. What makes the StatDisk different is that what you store on it stays stored after your turn the power off--even after you pull the card out of the computer! A small battery (built right onto the card and automatically recharged when your computer is on) keeps your data safe for over two months. No other data storage medium is faster, quieter, or more reliable. No cords. Instant-on reliability (turn your computer on and boot into *AppleWorks* before your monitor warms up). See our October 1988 catalog for complete information.

SCSI network software

CIRTECH's Multi-User SCSI software allows several computers to "share" up to two high-capacity storage devices. This provides a cost-effective way to attach several computers to a hard disk. Using a 64-megabyte Seagate ST277N hard disk assembly, for example, six computers could have "private" 10-megabyte hard disks for \$200-\$250 per computer.

The software splits the hard disk up into "user partitions". Only the computer that owns the partition can write to it. Partitions can also be "read-protected" at the users option. Operating system partitions can be created inside a user partition.

Each computer also has access to a "common" partition that can be used for read-only data and program storage. You'll need a CIRTECH SCSI card for each computer and one network package.

**Cirtech's StatDisk is
Nibble's
Editor's Spotlight Selection
April 1989, page 120**

| StatDisk order no | memory supplied | \$ |
|----------------------|--------------------|-----|
| SD-1 | 128K | 209 |
| SD-2 | 256K | 269 |
| SD-3 | 384K | 329 |
| SD-4 | 512K | 389 |
| SD-5 | 640K | 519 |
| SD-6 | 768K | 579 |
| SD-7 | 896K | 639 |
| SD-8 | 1M | 699 |

Unit pricing:

Buy CIRTECH's base card and stock it with your own chips, if you like. Our 32x8 low-power CMOS static RAM prices are \$15.00 per chip, installed and tested.

StatDisk piggyback expander

We've already included this card in the StatDisk prices shown above. This order number is for use only if you want to purchase the board separately

| | | |
|-----|--------|-------|
| 64K | SD-PIG | \$159 |
|-----|--------|-------|

SCSI products

SCSI interface card

CIRTECH's SCSI interface card brings the world of SCSI hard disks to your Apple IIgs, IIe, or II-Plus. SCSI stands for "Small Computer System Interface". This is a standard, defined by the ANSI X3T9.2 specification, which devices such as the Seagate STxxxN family of hard drives adhere to.

CIRTECH's card comes with software that allows you to split SCSI hard disks for use with up to four operating systems--ProDOS (or GS/OS), DOS 3.3, Pascal 1.3, or Microsoft Softcard CP/M 2.20B or 2.23.

Unlike Apple's SCSI card, CIRTECH's card, with the addition of SCSI network software, can be used to share one or two hard disks among as many as six or seven computers (a maximum of eight devices total). Each computer has a private area on the disk.

SCSI products:

| item | order no | \$ |
|-----------------------|----------|----|
| SCSI Interface Card | CT-SC | 99 |
| SCSI Network Software | CT-NET | 99 |

A2-Central Developer Conference

The only conference in the world just for Apple II developers.
Kansas City—Friday and Saturday—July 21-22, 1989

Meet the people who will make the Apple II's future

While we're pretty proud of the collection of sessions and panels we're putting together for this conference, we also recognize that the real opportunity for most attendees will be the chance to meet with other publishers and developers.

The setting for our conference, a small college campus in deepest, darkest America, lends itself to meeting and talking with other Apple II people day and night. Classrooms and lounge areas will be available for discussions and demonstrations throughout the conference.

Compare our sessions, compare our timing, compare our price to Apple's own combined Apple II/Macintosh developers conference (to be held in San Jose the week after AppleFest Boston), and you'll see that the best place to meet the **Apple II** people you want to meet this year will be Kansas City.

Our conference fee includes all meals (Thursday evening through Sunday morning) and free dormitory accommodations for early registrants. This will be your best chance this year to make the contacts you need to achieve your Apple II-related goals.

Travel arrangements

AGENCY: DaySpring Travel Service of Overland Park has arranged conference discounts with four airlines and several hotels near Avila College. For the lowest available airfares and room rates call DaySpring at:

800-432-0211

(913-888-8080)

AIRFARES: Discounted airfares are available on Braniff, Delta, Eastern, and Continental. The discount is 5% off of any available, applicable published fare or 40% (Braniff/Delta) or 50% (Eastern/Continental) off of coach fare.

DORMITORY ACCOMMODATIONS: Free dormitory accommodations on the Avila College campus are available to early registrants. Five floors—each with 21 double rooms, a lounge, and two large restroom facilities—are available.

HOTELS: We will run free shuttle buses daily from selected hotels in the I-435 and Metcalf area of Overland Park to the Avila College campus. Prices at hotels in this area range from \$32.95/night at the Red Roof Inn to \$69/night at the four-star Overland Park Marriott (this is a special conference rate available only through DaySpring for rooms normally priced at \$109/night). DaySpring travel has complete information on the hotels available and will be happy to reserve your room whether you arrive by air or by car.

BY CAR: Avila College is at 119th and Wornall Road in southern Kansas City, Mo.; about 5 minutes south of I-435's Wornall exit.

Attend seminars like these:

Philosophy and Direction of the 65xxx Microprocessor Family

Bill Mensch; Western Design Center (KEYNOTE)

How to Write TimeOut Applications

Mark Simonsen, Alan Bird, Randy Brandt, Beagle Bros.

Integrating Music with Your Products

Bill Basham, Diversified Software Research; Bob Lindstrom, Ziff-Davis

What Apple's Attitude Toward the II Means for Developers

Tom Weishaar, A2-Central

Apple II Update

Michael P. Smith, Apple II Product/Market Manager, and a panel of Apple wizards

Apple IIgs Development Environments; Programming Considerations; Cross and Parallel Development; Animation

Gary Little, Rilla Reynolds, Mike Westerfield, Tom Leonard, Roger Wagner, John Brooks, many others

Creating Applications with DB Master, HyperStudio, UltraMacros

Barney Stone, Roger Wagner, Randy Brandt

Many more sessions, too!

Registration Form

About us:

C 5/89

Cut out or photocopy this form and mail to:

A2-Central

(yes...we used to be *Open-Apple*)

P.O. Box 11250

Overland Park, KS 66207

or call: **913-469-6502**

About you:

Your phone number _____

Name of your company or institution, if relevant: _____

Your name: _____

Address: _____

Accommodations:

- ☐ I'd like to stay at Avila.
☐ male ☐ female
(If Avila is full, we will contact you.)
☐ I'll stay elsewhere.

Preferences:

- ☐ My primary interest is classic Apples.
☐ My primary interest is the Apple IIgs.
☐ I'm interested in both.
☐ I'm also going to Apple's conference.

Conference fees (fees include all meals, Thursday evening through Sunday morning):

- ☐ \$300 (early registration, before June 1, 1989)
☐ \$375 (late registration, after June 1, 1989)

- ☐ Full payment enclosed.
☐ Registration deposit of \$75 enclosed, balance to be paid by June 1.
(NOTE: Full refunds available till June 1, \$75 cancellation fee thereafter.)

Payment method:

☐ check ☐ Visa ☐ MasterCard

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card number

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exp date

Subscriptions, Back Issues, Ordering Information

Ordering Information

If you received this catalog in the envelope with our newsletter, there was also a one-sheet self-mailer in the envelope. Your name, address, expiration date, and account number are already imprinted on one side of the self-mailer—on the other side you'll find an order form. Please use this form to order stuff from us. When you fold and lick the form as shown, our address will be on the outside. Add a stamp and it's ready to mail. Please don't send us a photocopy of the form unless you remember to photocopy **both sides**.

If you received this catalog without a self-mailer, write your order on a plain sheet of paper and send it to:

Open-Apple
P.O. Box 11250
Overland Park, KS 66207

Open-Apple subscriptions

The expiration date of your current subscription is shown on our self-mailer to the right of your name ("last issue").

We offer one-, two-, and three-year subscriptions to either our newsletter only or to a combination newsletter and monthly 3.5 disk. The disk includes an electronic copy of our newsletter for full-text searches, new public domain and shareware software and data files, and Apple system software updates.

| | newsletter only | newsletter & 3.5 disk |
|--------------------|--------------------|--------------------------|
| 1-year (12 issues) | S-1 \$28 | D-1 \$84 |
| 2-year (24 issues) | S-2 \$54 | D-2 \$162 |
| 3-year (36 issues) | S-3 \$78 | D-3 \$234 |

Subscription prices include **free** AIR MAIL delivery anywhere on the face of the earth.

Open-Apple back issues

Open-Apple has been published monthly since January, 1985. Single back issues are \$2 each. Bound, indexed annual volumes are \$14.95. A full set of bound volumes and single issues for the current year is available for \$39.

The **Full-Text on Disk** version of our back issues is shipped on 3.5 disks and takes up about 4 megabytes of hard disk storage. Use with full-text search software.

Open-Apple: Volumes 1-4

| | | |
|--------|---------|-------------------|
| OA-001 | \$14.95 | Jan 1985—Jan 1986 |
| OA-002 | \$14.95 | Jan 1986—Jan 1987 |
| OA-003 | \$14.95 | Feb 1987—Jan 1988 |
| OA-004 | \$14.95 | Feb 1988—Jan 1989 |

Full Set Specials (every issue ever published)

| | | |
|------|-----------------------|---------|
| FS-N | (volumes and singles) | \$39.00 |
| FS-D | (full text on disk) | \$39.00 |

Single monthly disks

A2.ON.DISK

Our monthly 3.5 disks are available one-by-one as well as by subscription. Each disk features the full text of that month's newsletter and includes additional material.

| order no | issue date | theme | price |
|----------|------------|------------|-------|
| A2-8902 | Feb 89 | Fonts | \$10 |
| A2-8903 | Mar 89 | Tech Notes | \$10 |
| A2-8904 | Apr 89 | misc | \$10 |
| A2-8905 | May 89 | misc | \$10 |

Posters

Our posters are 17-1/2 inches by 22-1/2 inches, white stock with black ink. On each poster we've printed an enlarged Rich Tennant cartoon.

1 poster \$7 2 posters \$10 3 posters \$12

| | | |
|--------|------------------|------------------|
| PS-001 | Christmas Lizard | from Dec 1985 |
| PS-002 | Genie | from June 1986 |
| PS-003 | User Group | from August 1987 |

The A2 Library

General Interest Books

| | | | |
|--------|--|-------------|---------|
| TS-001 | Bear: Computer Wimp | (see 8/88) | \$9.95 |
| CB-001 | Freiberger: The ILC, Your First Computer | (see 6/88) | \$9.95 |
| ME-004 | Freiberger: Fire in the Valley | (see 6/88) | \$11.95 |
| HB-001 | Gassee: The Third Apple | (see 12/88) | \$14.95 |
| BC-001 | Price: How to Write a Computer Manual | (see 3/89) | \$33.50 |
| VP-001 | Rose: West of Eden | (see 4/89) | \$19.95 |
| HR-001 | Sculley: Odyssey | (see 12/88) | \$10.95 |
| AW-013 | Snyder: In Search of Amazing Thing | (see 6/88) | \$10.95 |
| IB-001 | Weishaar: Your Best Interest | (see 6/88) | \$9.95 |
| WG-001 | White: Graphic Design for the Electronic Age | | \$24.95 |

AppleWorks Books

| | | | |
|--------|-------------------------------------|------------|---------|
| SY-008 | Ericson: AppleWorks, Tips and Techs | (see 6/88) | \$19.95 |
| DS-003 | disk for this book | (see 8/88) | \$12.00 |
| SY-007 | Tymes: Mastering AppleWorks | (see 6/88) | \$21.95 |
| MH-010 | Matthews: AppleWorks Made Easy | (see 7/88) | \$18.95 |
| CE-001 | Thomas: ClassWorks | (see 8/88) | \$45.00 |
| AW-027 | Brown: Using AppleWorks GS | | \$19.95 |

Science/Electronics Books

| | | | |
|--------|---------------------------------------|------------|---------|
| TB-001 | Engelsher: Interfacing & Digital Exps | (see 6/88) | \$15.50 |
| VS-001 | Vernier: Build a Better Mousetrap | (see 7/88) | \$24.95 |
| TB-003 | Pellino et al: Science On Your Apple | (see 6/88) | \$14.95 |
| TB-004 | Horn: Smart Apples | (see 6/88) | \$12.95 |

Printers

Technical References

| | | | |
|--------|---|--|---------|
| CP-001 | East: Handbook of Printer Commands (3 vols) | | \$89.95 |
| AW-008 | Adobe: ImageWriter II Technical Reference | | \$19.95 |
| AW-025 | Apple: ImageWriter LQ Technical Reference | | \$22.95 |

PostScript

| | | | |
|--------|--|--|---------|
| AW-007 | Adobe: PostScript Lang Tutorial/Cookbook | | \$16.95 |
| AW-005 | Adobe: PostScript Lang Program Design | | \$22.95 |
| AW-009 | Adobe: PostScript Lang Reference Manual | | \$22.95 |
| AW-028 | Apple: LaserWriter Reference | | \$19.95 |
| AW-029 | Roth: Real World PostScript | | \$22.95 |

Troubleshooting and Repair

| | | | |
|--------|------------------------------------|--|---------|
| HS-004 | SAMS Computerfacts: ImageWriter I | | \$24.95 |
| HS-008 | SAMS Computerfacts: ImageWriter II | | \$24.95 |

Working with Classic Apples

Languages and Development Software

| | | | |
|--------|------------------------|--|----------|
| SE-001 | DB Master Professional | | \$245.00 |
|--------|------------------------|--|----------|

Applesoft

| | | | |
|--------|---|--|---------|
| AW-010 | Apple: Applesoft Tutorial (w/disk) | | \$29.95 |
| AW-021 | Apple: Applesoft Programmer's Reference | | \$22.95 |
| AW-015 | Dwyer: BASIC and the Personal Computer | | \$16.95 |
| MH-002 | Poole: II-Plus/IIe User's Guide, 3rd Ed | | \$18.95 |
| MH-003 | Poole: IIc User's Guide | | \$18.95 |
| HS-007 | Irwin: Apple Programmer's Handbook | | \$22.95 |

DOS 3.3

| | | | |
|--------|--|--|---------|
| TB-007 | Weishaar/Kersey: The DOSTalk Scrapbook | | \$14.95 |
| DS-001 | disk for this book | | \$10.00 |

ProDOS 8

| | | | |
|--------|---|------------|---------|
| AW-024 | Apple: BASIC Programming with ProDOS (w/disk) | | \$29.95 |
| AW-023 | Apple: ProDOS 8 Tech Ref (w/disk) | | \$29.95 |
| QS-001 | Worth: Beneath Apple ProDOS | (see 8/88) | \$19.95 |
| TB-006 | Doms/Weishaar: ProDOS Inside and Out | (see 6/88) | \$16.95 |
| DS-002 | disk for this book | | \$10.00 |

6502 Assembly Language

| | | | |
|--------|--|------------|---------|
| AW-012 | Finley/Myers: Asm Lang for Applesoft Prgmmer | | \$18.95 |
| RW-001 | Wagner: Assembly Lines: The Book | (see 6/88) | \$19.95 |
| DS-004 | disk for this book | | \$15.95 |
| MH-007 | Leventhal: 6502 Asmbly Lang Prog. | | \$19.95 |
| MH-008 | Leventhal: 6502 Subroutines | | \$19.95 |

Technical References

| | | | |
|--------|--------------------------------------|------------|---------|
| AW-003 | Apple: Apple IIc Technical Reference | | \$24.95 |
| AW-004 | Apple: Apple IIc Technical Reference | | \$24.95 |
| SS-001 | Little: Inside the Apple IIc | | \$19.95 |
| SY-003 | Campbell: The RS-232 Solution | (see 6/88) | \$18.95 |

Troubleshooting and Repair

| | | | |
|--------|--|--|---------|
| HS-001 | SAMS Computerfacts: II, II-Plus | | \$21.95 |
| HS-002 | SAMS Computerfacts: IIc | | \$21.95 |
| HS-005 | SAMS Computerfacts: IIc | | \$39.95 |
| HS-003 | SAMS Computerfacts: Disk II | | \$21.95 |
| HS-006 | Brenner: Apple II Troubleshooting/Repair Guide | | \$19.95 |

Working with the Apple IIgs

Languages & Development Software

| | | | |
|--------|---|--|---------|
| RW-002 | Merlin 8/16 | | \$99.00 |
| MS-001 | Micol Advanced Basic | | \$99.00 |
| AW-033 | Capps: Programmer's Online Companion for IIgs | | \$49.95 |

Toolbox Programming

| | | | |
|--------|--|--|---------|
| AW-011 | Apple: Programmer's Intro to IIgs (w/disk) | | \$32.95 |
| AW-019 | Apple: Apple IIgs Toolbox Reference, Vol 1 | | \$26.95 |
| AW-006 | Apple: Apple IIgs Toolbox Reference, Vol 2 | | \$26.95 |
| CB-005 | Gookin/Davis: Mastering the IIgs Toolbox | | \$19.95 |
| CB-007 | Gookin/Davis: Adv Prog Tech for IIgs Toolbox | | \$19.95 |

GS/OS, ProDOS 16

| | | | |
|--------|--|--|---------|
| AW-020 | Apple: ProDOS 16 Reference (w/disk) | | \$29.95 |
| AW-026 | Little: Exploring Apple GS/OS and ProDOS 8 | | \$21.95 |
| DS-006 | disk for this book (3.5) | | \$15.00 |

65816 Assembly Language

| | | | |
|--------|---|--|---------|
| CB-002 | Wagner: IIgs Machine Lang for Beginners | | \$19.95 |
| DS-005 | disk for this book (3.5) | | \$15.95 |
| SS-005 | Lichty/Eyes: Programming the IIgs in Asm Lang | | \$29.95 |
| DS-008 | disk for this book (3.5) | | \$20.00 |
| HS-010 | Andrews: Prmg IIgs in C and Asm Lang | | \$18.95 |
| SS-003 | Eyes/Lichty: Programming the 65816 | | \$24.95 |
| BB-001 | Scanlon: Apple IIgs Asm Lang Programming | | \$24.95 |

Technical References

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|--------|---|------------|---------|
| AW-018 | Apple: Technical Introduction to the Apple IIgs | | \$9.95 |
| AW-022 | Apple: Apple IIgs Firmware Reference | | \$24.95 |
| AW-002 | Apple: Apple IIgs Hardware Reference | | \$24.95 |
| AW-001 | Apple: Apple Numerics Reference (new edition) | | \$29.95 |
| AW-014 | Apple: Human Interface Guidelines | | \$14.95 |
| AW-017 | Little: Exploring the Apple IIgs | (see 6/88) | \$22.95 |
| DS-007 | disk for this book (3.5) | | \$20.00 |
| MH-001 | Fischer: Apple IIgs Tech Ref | (see 6/88) | \$19.95 |

Network connectors

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|--------|--|--|---------|
| OE-001 | ModuNET 8-pin for IIgs, ImageWriter II, new Macs | | \$34.95 |
| OE-002 | ModuNET 9-pin for LaserWriter, old Macs | | \$34.95 |

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